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**CLAIM AMENDMENTS**

1           1.       (Previously presented) A method comprising:  
2           receiving, at a local switch, a plurality of calls that are comprised of at least one  
3       packet-switched call and at least one circuit-switched call;  
4           determining a measure of the plurality of calls;  
5           based on the measure of the plurality of calls, allocating to the at least one  
6       circuit-switched call a first set of resources from a plurality of resources between the  
7       local switch and a network switch and allocating to the at least one packet-switched call  
8       a second set of resources from the plurality of resources between the local switch and  
9       the network switch, and wherein the first set of resources and the second set of  
10      resources are different.

1           2.       (Original) The method of claim 1, wherein the measure of the plurality of  
2      calls is a measure of circuit-switched traffic.

1           3.       (Original)    The method of claim 1, wherein the measure of the plurality  
2      of calls is a measure of circuit-switched calls.

1           4.       (Original)    The method of claim 1, wherein the measure of the plurality  
2      of calls is a measure of packet-switched traffic.

1           5.       (Original)    The method of claim 1, wherein the measure of the plurality  
2      of calls is a measure of packet-switched calls.

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1           6.     (Original) The method of claim 1, further comprising the step of informing,  
2     by the local switch, the network switch of the allocation of the first set of resources and  
3     the second set of resources.

1           7.     (Original)     The method of claim 6, further comprising the step of  
2     allocating a plurality of network resources between packet-switched resources and  
3     circuit-switched resources based on the allocation of the first set of resources and the  
4     second set of resources, wherein the plurality of network resources link the network  
5     switch and at least one other switch.

1           8.     (Original)     The method of claim 1, further comprising the steps of:  
2             determining a second measure of the plurality of calls;  
3             when the second measure of the plurality of calls differs from first measure of the  
4     plurality of calls by a predetermined threshold, reallocating the plurality of resources  
5     between the local switch and a network switch between packet-switched resources and  
6     circuit-switched resources.

1           9.     (Original)     The method of claim 8, further comprising the steps of:  
2             informing, by the local switch, the network switch of the reallocation of the  
3     plurality of resources;  
4             reallocating, by the network switch, a plurality of network resources between  
5     packet-switched resources and circuit-switched resources based on the reallocation of  
6     the plurality of resources, wherein the plurality of network resources link the network  
7     switch and at least one other switch.

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1           10. (Original) A computer-readable signal-bearing medium comprising  
2 computer readable program code that performs the steps of claim 1.

1           11. (Previously presented) A local switch comprising:  
2 a receiver for receiving a plurality calls comprising at least one packet-switched  
3 call and at least one circuit-switched call;  
4 a processor arranged and constructed to determine a measure of the plurality of  
5 calls and, based on a distribution of the measure of the plurality of calls, allocating a  
6 plurality of resources between packet-switched resources and circuit-switched  
7 resources, wherein the plurality of resources link the local switch and a network switch,  
8 and wherein the at least one circuit-switched call is allocated a first set of resources  
9 from the plurality of resources and the at least one packet-switched call is allocated a  
10 second set of resources from the plurality of resources, and wherein the first set of  
11 resources and the second set of resources are different.

1           12. (Previously presented) The local switch of claim 11, wherein the processor  
2 is further arranged and constructed to determine a second measure of the plurality of  
3 calls and, based on a second distribution of the second measure of the plurality of calls,  
4 reallocating the plurality of resources between packet-switched resources and circuit-  
5 switched resources.

1           13. (Original) The local switch of claim 11, wherein the measure of the  
2 plurality of calls is a measure of circuit-switched traffic.

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1           14.   (Original)   The local switch of claim 11, wherein the measure of the  
2   plurality of calls is a distribution of calls between circuit-switched and packet-switched.

1           15.   (Original)   The local switch of claim 11, further comprising a transmitter  
2   for sending the distribution to the network switch.

1           16.   (Previously presented) A network switch comprising:  
2           a line processor, arranged and constructed to process packet-switched calls and  
3   circuit-switched calls;  
4           a resource processor, arranged and constructed to allocate a plurality of network  
5   resources between packet-switched calls and circuit-switched calls, wherein the plurality  
6   of network resources links the network switch and at least one other switch, and  
7   wherein the circuit-switched calls are allocated a first set of resources from the plurality  
8   of resources and the packet-switched calls are allocated a second set of resources from  
9   the plurality of resources, and wherein the first set of resources and the second set of  
10   resources are different.

1           17.   (Original)   The network switch of claim 16, wherein the call processor is  
2   further arranged and constructed to receive, from another switch, a request of allocation  
3   of resources between packet-switched calls and circuit-switched calls and, based on the  
4   request, to reallocate the plurality of network resources between packet-switched calls  
5   and circuit-switched calls.

1           18.   (New) The method of claim 1, wherein the measure of the plurality of calls  
2   is performed periodically.

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1 19. (New) The method of claim 1, wherein the measure of the plurality of calls  
2 is provided on demand.

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